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- 1 [Incorporating association pattern and operation specification in ODMG's OQL](#) 
-  Vanja Josifovski, Stanley Y. W. Su
January 1997 **Proceedings of the sixth international conference on Information and knowledge management**

Publisher: ACM Press

 Full text available:  pdf(1.53 MB) Additional Information: [full citation](#), [references](#), [index terms](#)

- 2 [On deductive databases with incomplete information](#) 

 Q. Kong, G. Chen
July 1995 **ACM Transactions on Information Systems (TOIS)**, Volume 13 Issue 3


Publisher: ACM Press

 Full text available:  pdf(963.83 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In order to extend the ability to handle incomplete information in a definite deductive database, a Horn clause-based system representing incomplete information as incomplete constants is proposed. By using the notion of incomplete constants the deductive database system handles incomplete information in the form of sets of possible values, thereby giving more information than null values. The resulting system extends Horn logic to express a restricted form of indefiniteness. Although a ded ...

Keywords: Horn clause, Prolog, deductive databases, incomplete information, query evaluation

- 3 [Theory II: Toward logical data independence: a relational query language without relations](#) 

 D. Maier, D. Rozenshtein, S. Salveter, J. Stein, D. S. Warren
June 1982 **Proceedings of the 1982 ACM SIGMOD international conference on Management of data SIGMOD '82**

Publisher: ACM Press

 Full text available:  pdf(933.68 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

One of the main goals of database systems, relational systems in particular, is to provide a degree of physical data independence for users and programs. Users should not need to know the exact physical storage structures to use the database, and should be protected from changes in those structures. We attempt to go a step further, to logical data independence. We want an interface to a relational database where a user need not be concerned with how the data has been partitioned into various rel ...

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1 [The effectiveness of task-level parallelism for high-level vision](#)



W. Harvey, D. Kalp, M. Tambe, D. McKeown, A. Newell

 February 1990 **ACM SIGPLAN Notices , Proceedings of the second ACM SIGPLAN symposium on Principles & practice of parallel programming PPOPP '90**, Volume 25 Issue 3

Publisher: ACM Press

Full text available: pdf(1.78 MB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Large production systems (rule-based systems) continue to suffer from extremely slow execution which limits their utility in practical applications as well as in research settings. Most investigations in speeding up these systems have focused on match (or knowledge-search) parallelism. Although good speed-ups have been achieved in this process, these investigations have revealed the limitations on the total speed-up available from this source. This limited speed-up is insufficient to allevi ...

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